Application No.	Applicant(s)	
10/611,610	SHINNERS ET AL.	
Examiner .	Art Unit	
Nathan S Mammen	3671	_
	10/611,610 Examiner	10/611,610 SHINNERS ET AL. Examiner Art Unit

1	Rejected		-	(Т	hrou Ca	gh n ince	ume		N	Nor		A	Appeal									
=	Allowed		÷		Restricted						I Interference						Objected					
	Date	• •		\neg	Cla	im			 Da	te		\neg		Cl	aim				Da	ite		_
						al						П			a.							Ī

Cla	aim	Date								Claim		Date								Cla	aim	Date										
Final	Original										i	Original Isologia										Final	Original	3/46	١							
	1		П		\vdash	\vdash	⇈	1-	П	ᅱ	-	5	1	十	\dagger		П	寸	_	\top	il		101	H	Ì	寸	\exists	ヿ	一	\exists	寸	
	2				Г	Г			П			5	2		1						j		102	П			\Box			\Box	丁	
	3											5	3	I									103	\prod								
	4											5							\perp				104		Ш		_	\Box		\Box	\Box	
	5					_	L	_	Ш		_	5		ᆚ	┸	_	Ш	\perp	\perp	$oldsymbol{\perp}$			105	止		_	_	_	_	_	\dashv	
L	6				_	_	<u> </u>	L	Ш	_		5		4_	╄	Ш	Ш	_	_				106			_	_	_	_	_	_	_
<u> </u>	7		<u> </u>				<u> </u>	├	Н	_	\vdash	5		+	+-	-		\dashv	+	+			107	╙		-	-	-		-	\dashv	4
<u> </u>	8	_	_	_	-	-	⊢	├	Н	\dashv	\vdash	5 5	5	+	╀	H	Н	\dashv	_	+-		<u> </u>	108 109	╟	\vdash	\dashv	\dashv		\dashv	\dashv	\dashv	
	9 10	_	_	_	\vdash	\vdash	⊢	⊢	Н		\vdash	6		╁	╁	H	Н	\dashv	+	+			110	╟	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	-+	
<u> </u>	11	Н	\vdash	-	\vdash	\vdash	⊢	⊢	Н	\dashv	\vdash	16		+	+	\vdash	Н	\dashv	\dashv	+-		<u> </u>	111	╟	-	-	-	\dashv	ᅱ	\dashv	+	
	12	\vdash	\vdash		\vdash	\vdash	\vdash	\vdash	Н	\dashv	\vdash	6		+	╁	\vdash	\vdash	\dashv	+	+			112	#	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	ᅱ
<u> </u>	13	H	\vdash	\vdash	\vdash	\vdash	\vdash	t^-	H	\dashv	\vdash	6	3	+-	+	\vdash	H	\dashv	+	+			113	H^-	H	_	\dashv	-	-	\dashv	\dashv	-
	14	Н	Н	-	\vdash	✝	 	1	H	\dashv		6		+	T		\vdash	\dashv	\dashv	+-			114	H	\vdash	-	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv
	15	Г				Г			П	\neg		6	5	\top	1		\Box	\neg	\top	\top	i I		115	\sqcap	П	\neg	\dashv	\neg	\neg	\neg	\top	
	16	Г								\Box		6	6	T	T)		116	ഥ					一		寸	
	17											6	7	\perp]		117	7						\Box	\Box	
	18					Ĺ	匚	匚	Ш			6			L		Ш			$oldsymbol{oldsymbol{oldsymbol{\Box}}}$			118	1			\Box	\Box		\bot	\bot	
	19							L			L	6		┸	<u> </u>		Ш	_	\perp	\perp			119	1/		_					\perp	
	20	L					L	<u> </u>	Ш	_	_	7		\bot	╄	Ш	Ш	4	\bot	\bot			120	4	Ш	_	_	_	_	4	_	_
	21	_					_	<u> </u>	Н	4	_	7		+	<u> </u>	_	Н	_	_	+-			121	1		4		_	_	\dashv	\dashv	_
	22	_			<u> </u>	_	⊢	⊢	Н	-	_	7.		+	┿	 -	Н	+					122 123	V	\dashv	\dashv	 	-	\dashv	-	\dashv	
┝	23 24	\vdash			-		├	⊢	Н	\dashv	-	7		+	╁	\vdash	H	-	+				124	V	\dashv	\dashv	\dashv	\dashv	┥	\dashv	+	
\vdash	25		H		 	-	\vdash	-		\dashv	\vdash	7		+	╁╌	\vdash	Н	+	+	+			125	0		+	\dashv	┪		\dashv	十	-
\vdash	26	-		_	\vdash	\vdash	╁	┢	Н	\dashv	-	7		+	+	\vdash	H	\dashv	+	+			126	1	\forall	-	\dashv	\dashv	ᅱ	\dashv	\dashv	\dashv
	27	\vdash			Т		\vdash		Н	\dashv		7		+	T		П	一	\dashv		1		127	V	Ħ	7	寸	寸	\neg	\dashv	\dashv	\neg
	28				T			İ	П	╗		7			1		П	\exists	T				128	Ť		ヿ	ヿ	ヿ	ヿ	ヿ	ヿ	ヿ
	29											7	9					\Box					129				I	\Box		I	\Box	
	30											8						\Box					130				\Box	\Box		\Box	\Box	
	31						_	<u> </u>				8		┸	_	<u> </u>			┸				131				_	_		_	_	\dashv
	32				_		_	<u> </u>		_	<u> </u>	8		4	\perp	\perp	Ш	_	_				132 133	L	Ц		_	_	_	4	_	_
	33				_	_	_	<u> </u>	\square	_	<u> </u>	8		+	\bot	_	Щ	\dashv	4				133	_	-	_	-	_		_	_	_
	34	-	Н			\vdash	-		\square	_	-	8	+	+	+-	<u> </u>	\dashv		+	+			134 135	H	\dashv	-	\dashv	\dashv	\dashv	\dashv	+	\dashv
<u> </u>	35 36		Н		\vdash		\vdash	\vdash	Н	-	-	8		+-	╁	\vdash	Н	\dashv	+	\dashv		├—	136	├	\dashv	-	-	\dashv		\dashv	+	\dashv
	37		Н		-	-	├─	-	Н	-	\vdash	8		+	╁	\vdash	\vdash	-+	+	+		 	137	\vdash	-	\dashv	\dashv	\dashv	\dashv	\dashv	+	ᅱ
\vdash	38	_	\vdash	_	-		┢╾	╁	Н	4	\vdash	8		╁	+	-	\forall	-+	╁	+			138	\vdash	\dashv	-	\dashv	\dashv	\dashv	\dashv	+	\dashv
—	39		\vdash			-	┢	\vdash	\vdash	ᅱ	-	8		╁	十		\vdash	\dashv	+	+		<u> </u>	139	\vdash	\dashv	1	十	\dashv	ᅱ	十	十	ㅓ
	40				\vdash				H	┪	\vdash	9		十	+-	H	1	\dashv	+	+-1			140	\vdash	_	_	\dashv	_	_	寸	十	ᅥ
	41		П					\vdash		\neg		9	1	\top	\top	П	П	\dashv	\dashv	\top			141		\Box	\neg	ヿ	\dashv	一	\dashv	十	\dashv
	42											9	2	\top	T				_				142			丁	\exists	╗		_†	丁	
	43											9	3										143					\Box	コ	\Box	\Box	
	44											9	4	\perp				\Box	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$				144				\Box	\Box	\Box	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	\Box	
	45											9		\perp				\Box					145			\Box	\Box	\Box		\Box	\Box	╝
	46					\Box	Ĺ		Ш	\Box		9			\perp	\Box	\Box	\Box					146			\Box	\bot	\bot	\Box	\bot	\perp	╝
	47		Ш		Ш	Ш		Ш	Ш	\Box		9		\perp	L	Ш	Ш	\perp	\perp	\perp			147	Ш	Ш	[[[_[\perp	_
	48		Ш		Щ	Щ	<u> </u>	<u> </u>	\sqcup	_	<u> </u>	9		\bot	4	Ш	\sqcup	\dashv		$\perp \!\!\! \perp \!\!\! \mid$			148		\sqcup	_	_	4	_	4	4	╝
	49		Ш		Н	Н	\vdash	_	dash	4	\vdash	9	ᆜ	+	┼	Н	\sqcup	\dashv	+	+			149	Ш		_	\dashv	-	_	\dashv	+	4
	50						<u> </u>	Ш.	Ш	\Box	L	10	υL	丄		L	Ш		\perp	لــــــــــــــــــــــــــــــــــــــ	ιl	ــــا	150	L	Ш		ᆚ				丄	╝